	Application No.	Applicant(s)
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Notice of Allowability	10/800,502	CHAMPION ET AL.
	Examiner	Art Unit
	Jorge L. Ortiz-Criado	2627
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	(OR REMAINS) CLOSED in to or other appropriate communated in the community of the commu	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>03/12/2007</u> .		
2. The allowed claim(s) is/are <u>1-16</u> .		
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority uses</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		(f).
2. ☐ Certified copies of the priority documents have		No
3. ☐ Copies of the certified copies of the priority do	• •	
International Bureau (PCT Rule 17.2(a)).	cuments have been received	in this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv</li> </ol>		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review	( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	n the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>		
*** ** ** **		•
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🖂 Notice of Info	rmal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sun	• •
	Paper No./M	lail Date
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. L Examiner's A	mendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's S	tatement of Reasons for Allowance
	9.	
		:

## **DETAILED ACTION**

## Allowable Subject Matter

## 1. Claims 1-16 are allowed.

The following is an examiner's statement of reasons for allowance, which are the same reasons for allowance noted in the previous office action mailed 01/12/2007:

In regard to claim 1 the prior art made of record either alone or in combination does not teach or fairly suggest with the other elements of the claims that the second portion of the tip is electrically contacted to the surface of the storage medium in response to the first portion being engaged in the dent and wherein the second portion of the tip is spaced apart from the surface of the storage medium in response to the first portion being engaged on the surface of the storage medium and not engaged in the dent.

In regard to claim 12, the prior art made of record either alone or in combination does not teach or fairly suggest with the other elements of the claims the tip having an electrically conductive portion that is electrically contacted to a surface of the storage medium in response to the tip of the probe being engaged in the dent of the first storage cell, and the electrically conductive portion of the tip of the probe being spaced apart from the surface of the storage medium in response to the tip not being engaged in a dent in the second storage cell.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jorge L. Ortiz-Criado whose telephone number is (571) 272-7624. The examiner can normally be reached on Mon.-Thu.(12:30 pm- 9:00 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrea L. Wellington can be reached on (571) 272-4483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

joc

Supervisory Patent Examiner